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NOTICE OF ALLOWANCE AND FEE(S) DUE

27452

7590

11/12/2004

SCHLUMBERGER TECHNOLOGY CORPORATION IP DEPT., WELL STIMULATION 110 SCHLUMBERGER DRIVE, MDI SUGAR LAND, TX 77478

EXAMINER
TUCKER, PHILIP C

ART UNIT

PAPER NUMBER

1712

DATE MAILED: 11/12/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/826,127 | 04/04/2001 | Erik B. Nelson | 56.0503 | 2299 . |

TITLE OF INVENTION: VISCOSITY REDUCTION OF VISCOELASTIC SURFACTANT BASED FLUIDS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1370 | \$300 | \$1670 | 02/14/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| maintenance fee notificatio | ns. | · • | . , | g a new correspondence addres | ss; and/or (b) indicating a sep | parate "FEE ADDRESS" f | |
| CORRENT CORRESPONDEN | CE ADDRESS (Note: Use Block 1 for | any change of address) |) | Note: A certificate of | of mailing can only be used his certificate cannot be used | for domestic mailings of t | |
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| IP DEPT., WELL | STIMULATION | CORPORA | HON | L hereby certify that | ertificate of Mailing or Tran | smission | |
| 110 SCHLUMBEI | RGER DRIVE, MD1 | | | States Postal Service | this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the | ng deposited with the Unite rst class mail in an envelo | |
| SUGAR LAND, T | X 77478 | | | transmitted to the US | PTO (703) 746-4000, on the | date indicated below. | |
| | | | | | | (Depositor's name | |
| | | | | | <u> </u> | (Signature | |
| | | | | | | (Date | |
| APPLICATION NO. | FILING DATE | | FIRST NAME | ED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/826,127 | 04/04/2001 | | Erik B | 3. Nelson | 56.0503 | 2299 | |
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| | | | <u> </u> | \$300 | \$1670 | 02/14/2005 | |
| EXAM | | ART UN | liT | CLASS-SUBCLASS |] | | |
| TUCKER, | | 1712 | ! | 507-203000 | | | |
| 1. Change of correspondence CFR 1.363). | address or indication of "Fe | e Address" (37 | 2. For pri | nting on the patent front page, li | ist | | |
| | ence address (or Change of (| Orrespondence | (1) the na | imes of up to 3 registered pater | | | |
| Address form PTO/SB/12 | ence address (or Change of (2) attached. | Correspondence | or agents | OR, alternatively, | • | | |
| ☐ "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required. | on (or "Fee Address" Indicate more recent) attached. Use | ion form of a Customer | 2 registered | me of a single firm (having as a attorney or agent) and the named ad patent attorneys or agents. If name will be printed. | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO BE | PRINTED ON T | HE PATEN | [(print or type) | | | |
| PLEASE NOTE: Unless | an assignee is identified bel 37 CFR 3.11. Completion o | | | | ee is identified below, the do | ocument has been filed for | |
| (A) NAME OF ASSIGNE | | | | CE: (CITY and STATE OR COL | NITD V) | | |
| | | (- |) TEBBETTE | CE. (CITT and STATE OR CO | JNIKY) | | |
| | | | | | | | |
| Please check the appropriate | assignee category or categori | es (will not be pri | nted on the n | atana). Diririn i Dia | | | |
| 4a. The following fee(s) are e | nclosed: | | | | orporation or other private gro | up entity Government | |
| ☐ Issue Fee | | | 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. | | | | |
| Publication Fee (No small entity discount permitted) | |) | Payment by credit card. Form PTO-2038 is attached. | | | | |
| Advance Order - # of Copies | | | The Director is hereby authorized by charge the required 6. | | | | |
| | | | Deposit Acco | ount Number | enclose an extra co | redit any overpayment, to py of this form). | |
| 5. Change in Entity Status (i | from status indicated above) [ALL ENTITY status. See 37] | | | | | | |
| The Director of the USPTO is | requested to apply the Issue | For and Dublication | b. Applica | ant is no longer claiming SMAL | L ENTITY status. See 37 CF | R 1.27(g)(2). | |
| NOTE: The Issue Fee and Pub interest as shown by the record | oblication Fee (if required) will do not the United States Paten | l not be accepted and Trademark (| from anyone office. | y) or to re-apply any previously other than the applicant; a regis | paid issue fee to the applicati stered attorney or agent; or the | on identified above. assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | Pagistration) | J- | | |
| This collection of information | is required by 37 CFR 1 311 | . The information | is required to | o obtain or veter - 1 . C. t | | | |
| an application. Confidentiality submitting the completed appl this form and/or suggestions for Box 1450, Alexandria, Virginia Alexandri | is governed by 35 U.S.C. I lication form to the USPTO. or reducing this burden, shot a 22313-1450. DO NOT SE | 22 and 37 CFR 1. Time will vary d ald be sent to the O ND FEES OR CO | 14. This collegending upon Chief Information OMPLETED | o obtain or retain a benefit by the ection is estimated to take 12 m on the individual case. Any con ation Officer, U.S. Patent and T FORMS TO THIS ADDRESS. | e public which is to file (and binutes to complete, including naments on the amount of time trademark Office, U.S. Depart SEND TO: Commissioner for | by the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O. | |
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| 110 SCHLUME SUGAR LAND | BERGER DRIVE, MD1 | | ART UNIT | PAPER NUMBER | |
| | | | DATE MAILED: 11/12/2004 | 1 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.